

## CLAIMS

1. A method of producing a municipal based sludge fertilizer by mixing the following: municipal sludge (83%), comprised of solids (30%), liquids (70%). In addition lime (12.5%), liquid ammonia prills (1.3%), potash (1.2-1.4%), phosphate (1.3%), calcium (1.0%), liquid ammonia (2.5 gallons of approximately 50% concentration).
2. The substance composition as recited in CLAIM 1 is used as a base to control odors. In one embodiment, agricultural lime, ammonia prills and liquid ammonia are used to modify odors to make the resultant odors less intense and more tolerable. In another embodiment commercial odor neutralizers may be used.